PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		FOR FURTHER Grow PCT		T/ISA/220) as well as, where applicable, item 5				
F-8621-PC		ACTION	below.					
International application No. PCT/US03/33686		International filing date (day/month/year) 22 October 2003 (22.10.2003)		(Earliest) Priority Date (day/month/year) 31 March 2003 (31.03.2003)				
Applicant								
SCIENTIFIC-ATLANTA, INC.								
This interna applicant ac	tional search report has bee cording to Article 18. A co	n prepared by this International S opy is being transmitted to the Int	earching .	Authority and is transmitted to the Bureau.				
This international search report consists of a total of sheets.								
	It is also accompanie	d by a copy of each prior art doc	ument cite	ed in this report.				
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а. Т	the Report With regard to the language, anguage in which it was filed	the international search was carried, unless otherwise indicated under	d out on th this item.	ne basis of the international application in the				
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2.	Certain claims were foun	d unsearchable (See Box I).						
3.	Unity of invention is lack	ing (See Box II).						
	egard to the title,							
	the text is approved as sub	mitted by the applicant.						
	the text has been establish	ed by this Authority to read as foll-	ows:					
5. With regard to the abstract,								
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	the text has been establish	ed, according to Rule 38.2(b), by	his Author	rity as it appears in Box III. The applicant				
	may, within one month fro Authority.	om the date of mailing of this inter	national se	earch report, submit comments to this				
6. The figure of the drawings to be published with the abstract is Figure No. 1								
	as suggested by the applic			None of the figures				
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		characterizes the invention.						
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Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/33686

Box III TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

NEW ABSTRACT

System and methods are disclosed for providing downstream signals to a plurality of receiver networks. A receiver network (101) (i.e., a networked multimedia system) includes a spitter/isolation module (SIM), a primary set-top terminal (STT) (105), and at least one remote device (140-1). The remote devices (140-1) communicate with the primary STT (105) via the SIM over coxial cable (111). Accordingly, the remote devices utilize some or all of the features including hardware and software that are included in the primary STT via the networked multimedia system. A network guide is provided that displays the past and present activity status of each of the receiving devices.

Form PCT/ISA/210 (continuation of first sheet(2)) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/33686

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : H04N 7/173, H04N 7/16 US CL : 725/91, 100, 105, 114, 116, 117, 127, 131, 139, 151. According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 725/91, 100, 105, 114, 116, 117, 127, 131, 139, 151.						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE						
Electronic da Please See C	ta base consulted during the international search (namontimuation Sheet	e of data base and, where practicable, s	earch terms used)			
C. DOC	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.			
Y	US 2001/0030664 A1 (SHULMAN et al.) 18 October	er 2001 (18.10.2001), see the entired	1-24			
Y	document. US 2002/0066101 A1 (GORDON et al.) 30 May 200	02 (30.05.2002), see the entired	1-24			
Y	document. US 5,758,257 A (HERZ et al.) 26 May 1998 (26.05	1-24				
Y	18 to col.8, lines 23 US 6,353,929 B1 (HOUSTON) 05 March 2002 (05.	1-24				
Y	lines 4. US 2002/0095673 A1 (LEUNG et al.) 18 July 2002 (18.07.2002), see page 1, sec.0007 to					
Furthe	r documents are listed in the continuation of Box C.	See patent family annex.				
1	Special categories of cited documents:	"T" later document published after the int date and not in conflict with the appli	cation but cited to understand the			
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Continuation of B. FIELDS SEARCHED Item 3:	
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